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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/507,212	09/15/2004	Miki Murakami	257756US6PCT	1787
	7590 02/18/201 AK MCCLELLAND	0 MAIER & NEUSTADT, L.L.P.	EXAM	INER
1940 DUKE S'	STREET		QAYYUM, ZESHAN	
ALEXANDRL	A, VA 22314		ART UNIT PAPER NUMBER	
			3685	
			NOTIFICATION DATE	DELIVERY MODE
			02/18/2010	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

	Application No.	Applicant(s)					
Notice of Abandonment	10/507,212	MURAKAMI ET AL.					
Notice of Abandonment	Examiner	Art Unit					
	ZESHAN QAYYUM	3685					
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence add	dress				
This application is abandoned in view of:							
□ Applicant's failure to timely file a proper reply to the Office     (a) □ A reply was received on (with a Certificate of <i>k</i> period for reply (including a total extension of time of     (b) □ A proposed reply was received on but it does in	failing or Transmission dated month(s)) which expired on	·					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	n consists only of: (1) a timely filed an Notice of Appeal (with appeal fee); of	nendment which pla	ces the				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).							
(d) No reply has been received.							
Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory pe	5). received on (with a Certifica	ate of Mailing or Tra	ansmission dated				
Allowance (PTOL-85).	of C in dua						
(b) ☐ The submitted fee of \$ is insufficient. A balance The issue fee required by 37 CFR 1.18 is \$ 1		CER 1 18/d\ ie \$					
(c) The issue fee and publication fee, if applicable, has no		OF IX 1. 10(d), 13 \$	_				
<ul> <li>Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).</li> </ul>							
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailing or Tran	smission dated	), which is				
(b) No corrected drawings have been received.							
.   The letter of express abandonment which is signed by the the applicants.	attorney or agent of record, the assi	ignee of the entire in	nterest, or all of				
☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.							
☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court revie of the decision has expired and there are no allowed claims.							
7. ☑ The reason(s) below:							
Applicant's Representative indicated that no reply has been filed in response to the Office Action mailed on 07/13/2009.This application is abandoned in view of applicant's failure to submit a reply to this Office Action.							

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office

/Z. Q./

Examiner, Art Unit 3685

PTOL-1432 (Rev. 04-01)

/Calvin L Hewitt II/

Supervisory Patent Examiner, Art Unit 3685